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Certification under 37 CFR 1.8(a)

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Brian W. Hameder (Reg. No. 45,613)
Name

Brian W. Hameder
Signature

DOCKET: CU-4384

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heather R. SCHRAMM et al.

Serial No.: 10/549,435

Group Art Unit:

Filed: September 15, 2005

Examiner:

For: DISPENSING OF MULTIPLE VOLATILE SUBSTANCES

THE COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of the first Office Action on the merits, whichever event occurs last. 37 CFR 1.97(b).

Date: January 9, 2006

Brian W. Hameder
Signature of Attorney
Brian W. Hameder
Ladas & Parry LLP
224 South Michigan Avenue
Chicago Illinois 60604
Tel. No. (312) 427-1300
Reg. No. 45613

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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit herewith patents, publications or other information of which the applicants are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

10 Fed PCT 13 JAN 2006

PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 6

Complete If Known

Application Number 10,549,435
 Filing Date Sept. 15, 2005
 First Named Inventor Heather R. SCHRAMM et al
 Art Unit
 Examiner Name
 Attorney Docket Number CU-4384

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	01	US-RE 34387	02/07/1995	Muderlak, et al.	
	02	US-2103609	12/28/1937	Bradburn	
	03	US-2555047	05/29/1951	Logue	
	04	US-2608436	08/26/1952	Baughman	
	05	US-3410488	11/12/1968	Sugimura	
	06	US-3711023	01/16/1973	Smith	
	07	US-4348059	08/24/1982	Spector	
	08	US-4556539	12/03/1985	Spector	
	09	US-4603030	07/29/1986	McCarthy	
	10	US-4629604	12/16/1986	Spector	
	11	US-4695434	09/22/1987	Spector	
	12	US-4804821	02/14/1987	Glucksman	
	13	US-5011632	04/30/1991	Yano, et al.	
	14	US-5023020	06/11/1991	Machida, et al.	
	15	US-5050798	09/24/1991	Sullivan	
	16	US-5071621	12/10/1991	Tokuhito, et al.	
	17	US-5105133	04/14/1992	Yang	
	18	US-5111477	05/05/1992	Muderlak	
	19	US-5115975	05/26/1992	Schilling	
	20	US-5163616	11/17/1992	Bernarducci, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
	01	CA 2222838	01/23/1997	GOTZ-ULRICH WITTEK		
	02	WO 2000/12143	03/09/2000	John Amelli, et al.		
	03	WO 2002/09772	A3 02/07/2002	Christophe Laudamiel-Pellet, et al.		
	04	WO 2002/09773	A3 02/07/2002	Grover David Owens, et al.		
	05	WO 2002/09776	A3 02/07/2002	Christophe Laudamiel-Pellet, et al.		
	06	WO 2002/32472	A1 04/25/2002	Christophe Laudamiel-Pellet, et al.		
	07	WO 2003/027220	A1 04/03/2002	Nabil Yasub Setkub, et al.		
	08	WO 2004/093927	A1 11/04/2004	Frank Andrei Kvietok, et al.		
	09	WO 2004/093928	A2 11/04/2004	Frank Andrei Kvietok, et al.		
	10	WO 2004/093929	A2 11/04/2004	Ricky Ahnen Woo, et al.		

Examiner
Signature

Date
Considered

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† Applicant's unique citation designation number (optional). ‡ See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. § Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ** Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *** Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 6

Complete if Known

Application Number	10/5498435
Filing Date	Sept. 15, 2005
First Named Inventor	Heather R. SCHRAMM et al
Art Unit	
Examiner Name	
Attorney Docket Number	CU 4284

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	21	US- 5167877	12/01/1992	Pai	
	22	US- 5175791	12/29/1992	Muderlak, et al.	
	23	US- 5178327	01/12/1993	Palamand, et al.	
	24	US- 5234162	08/10/1993	Sullivan	
	25	US- 5342584	08/30/1994	Fritz, et al.	
	26	US- 5402517	03/28/1995	Gillet, et al.	
	27	US- 5565148	10/15/1996	Pendergrass, Jr.	
	28	US- 5591409	01/07/1997	Watkins	
	29	US- 5647052	07/08/1997	Patel, et al.	
	30	US- 5658387	08/19/1997	Reardon, et al.	
	31	US- 5695692	12/09/1997	Kennedy	
	32	US- 5724256	03/03/1998	Lee, et al.	
	33	US- 5734590	03/31/1998	Tebba	
	34	US- 5805768	09/08/1998	Schwartz, et al.	
	35	US- 5884808	03/23/1999	Muderlak, et al.	
	36	US- 5887118	03/23/1999	Huffman, et al.	
	37	US- 5972290	10/26/1999	DeSousa	
	38	US- 6044202	03/28/2000	Junkel	
	39	US- 6053738	04/25/2000	Ivey, Jr.	
	40	US- 6136277	10/24/2000	Nardini	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 6

Complete if Known

Application Number	10/549,435
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Filing Date	Sept. 15, 2005
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First Named Inventor	Heather R. SCHRAMM et al.
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Art Unit

Examiner Name _____

Attorney Docket Number	CTI-4384
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	81	US-02/0066798 A1	06/06/2002	Laudamiel-Pellett, et al.	
	82	US-02/0068009 A1	06/06/2002	Laudamiel-Pellett, et al.	
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	84	US-03/0107139 A1	06/12/2003	Wohrle	
	85	US-02/0158351 A1	10/31/2002	Wohrle	
	86	US-03/0102384	06/05/2003	Walter, et al.	
	87	US-03/0138241	07/24/2003	Pedrotti, et al.	
	88	US-03/0164557 A1	09/04/2003	Chung, et al.	
	89	US-03/0168524 A1	09/11/2003	Hess, et al.	
	90	US-03/0168751 A1	09/11/2003	Bartsch, et al.	
	91	US-03/0175148 A1	09/18/2003	Kvietok	
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	93	US-03/0206834 A1	11/06/2003	Chiao, et al.	
	94	US-04/0007787 A1	01/15/2004	Kvietok, et al.	
	95	US-04/0009103 A1	01/15/2004	Wesiring	
	96	US-04/0016818 A1	01/29/2004	Murdell, et al.	
	97	US-04/0028551 A1	02/12/2004	Kvietok, et al.	
	98	US-04/0033067 A1	02/19/2004	He, et al.	
	99	US-04/0033171 A1	02/19/2004	Kvietok, et al.	
	100	US-04/0071456 A1	04/15/2004	Levine, et al.	

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